



COPY OF PAPERS  
ORIGINALLY FILED

Docket No.: COS97087

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

B. Reilly BARRY et al.

Serial No.: 09/159,695

Filed: September 24, 1998

For: INTEGRATED SYSTEM FOR PROVIDING COMMUNICATIONS NETWORK  
MANAGEMENT SERVICES AND INTERACTIVE GENERATING INVOICE  
DOCUMENTS

: Confirmation No.: 5454

: Group Art Unit: 2152

: Examiner: B. Jaroenchonwanit

INFORMATION DISCLOSURE STATEMENT

**RECEIVED**

Commissioner for Patents  
Washington, DC 20231

JUN 04 2002

Technology Center 2100

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly and independently considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The documents cited herein are submitted under 37 C.F.R. § 1.97(e)(2), but after the mailing date of a final action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application. Therefore, this Information Disclosure Statement is accompanied by the requisite fee of \$180.00.

No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of

information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Each of the documents listed on the attached form equivalent to Form PTO-1449 is in the English language.

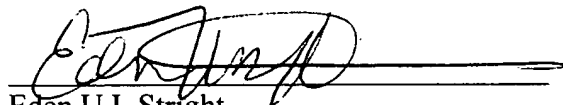
It is respectfully requested that the documents cited in this Information Disclosure Statement be independently considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 13-2491 and please credit any excess fees to such deposit account.

Respectfully submitted,

Date:

5/17/02



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ES: yhz



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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/159,695	
	Filing Date	September 24, 1998	
	First Named Inventor	BARRY et al.	
	Group Art Unit	2152	
	Examiner Name	B. Jaroenchonwanit	
Total Number of Pages in This Submission	8 + ref	Attorney Docket Number	COS97087

**ENCLOSURES** (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): PTO-1449 Form (1 page); 5 References; and Return Postcard.
Remarks		<b>RECEIVED</b>  JUN 04 2002  Technology Center 2100

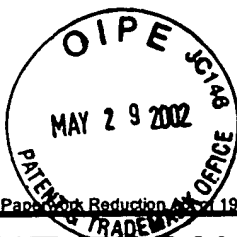
**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Eden U.I. Stright, Reg. No. 51,205 WorldCom, Inc.
Signature	
Date	5/17/02

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: <u>May 17, 2002</u>		
Typed or printed name	Tracy Goodwin	
Signature		Date <u>May 17, 2002</u>

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/17 (10-01)

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

180.00

## Complete if Known

Application Number	09/159,695
Filing Date	September 24, 1998
First Named Inventor	BARRY et al.
Examiner Name	B. Jaroenchonwanit
Group Art Unit	2152
Attorney Docket No.	COS97087

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
- Deposit Account Number: 13-2491
- Deposit Account Name: WorldCom, Inc.
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status. See 37 CFR 1.27
2. ☐ Payment Enclosed:
- ☐ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
101	201	740 370	Utility filing fee		
106	206	330 165	Design filing fee		
107	207	510 255	Plant filing fee		
108	208	740 370	Reissue filing fee		
114	214	160 80	Provisional filing fee		

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES

Total Claims: -20\*\* =  X  =

Independent Claims: -3\*\* =  X  =

Multiple Dependent:  =

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
103	203	18 9	Claims in excess of 20	
102	202	84 42	Independent claims in excess of 3	
104	204	280 140	Multiple dependent claim, if not paid	
109	209	84 42	** Reissue independent claims over original patent	
110	210	18 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	205	130 65	Surcharge - late filing fee or oath		
127	227	50 25	Surcharge - late provisional filing fee or cover sheet		
139	139	130 130	Non-English specification		
147	147	2,520 2,520	For filing a request for ex parte reexamination		
112	112	920* 920*	Requesting publication of SIR prior to Examiner action		
113	113	1,840* 1,840*	Requesting publication of SIR after Examiner action		
115	115	215 55	Extension for reply within first month		
116	216	400 200	Extension for reply within second month		
117	217	920 460	Extension for reply within third month		
118	218	1,440 720	Extension for reply within fourth month		
128	228	1,960 980	Extension for reply within fifth month		
119	219	320 160	Notice of Appeal		
120	220	320 160	Filing a brief in support of an appeal		
121	221	280 140	Request for oral hearing		
138	138	1,510 1,510	Petition to institute a public use proceeding		
140	110	240 55	Petition to revive - unavoidable		
141	241	1,280 640	Petition to revive - unintentional		
142	242	1,280 640	Utility issue fee (or reissue)		
143	243	460 230	Design issue fee		
144	244	620 310	Plant issue fee		
122	122	130 130	Petitions to the Commissioner		
123	123	50 50	Processing fee under 37 CFR 1.17(q)		
126	126	180 180	Submission of Information Disclosure Stmt		
581	581	40 40	Recording each patent assignment per property (times number of properties)		
146	246	740 370	Filing a submission after final rejection (37 CFR § 1.129(a))		
149	249	740 370	For each additional invention to be examined (37 CFR § 1.129(b))		
179	279	740 370	Request for Continued Examination (RCE)		
169	169	900 900	Request for expedited examination of a design application		
Other fee (specify) _____					

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180.00

## SUBMITTED BY

Name (Print/Type)	Eden U.I. Stright	Registration No. (Attorney/Agent)	51,205	Telephone	202-736-6008
Signature		Date	5/17/02		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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